Application No.: 10/696,060 Docket No.: PE0649 US DIV1

Page 3

## Amendments to Claims

Claim 1 - 11. (Canceled)

Claim 12. (Canceled)

Claim 13. (Canceled)

Claim 14. (Canceled)

Claim 15. (Currently Amended) An organic electronic device comprising an emitting layer having an emission maximum in the range of 450 to 500 nm, wherein at least 20% by weight of the emitting layer comprises at least one compound having a Sixth Formula below:

IrLaLbL'L"

(Sixth Formula)

where

L' is selected from a phosphine, and an isonitrile, and carbon monoxide;

L" is selected from F, Cl, Br, and I;

La and Lb have structure (I) below,

$$R_{5}$$
 $R_{5}$ 
 $R_{1}$ 
 $R_{2}$ 
 $R_{3}$ 
 $R_{3}$ 
 $R_{4}$ 

wherein:

R<sub>1</sub> through R<sub>8</sub> are independently selected from alkyl, alkoxy, halogen, nitro, cyano, fluoro, fluorinated alkyl and fluorinated alkoxy groups, and at least one of R<sub>1</sub> through R<sub>8</sub> is selected from F, C<sub>n</sub>F<sub>2n+1</sub>, OC<sub>n</sub>F<sub>2n+1</sub>, and OCF<sub>2</sub>X, where n is an integer from 1 through 6 and X is H, Cl, or Br, and

A is C;

wherein:

the phosphine has a formula P(Ar)<sub>3</sub>, where Ar is a phenyl group having at least one fluorine or fluorinated alkyl substituent; and

the isonitrile comprises an isonitrile substituent on an aromatic group.

Claim 16. (Currently Amended) The device of Claim 15 wherein L' is Cl, and L' is selected from triphenylphosphine; tris[3,5-bis(trifluoromethyl)phenyl]phosphine; 2,6-dimethylphenyl isocyanide; 3-trifluoromethylphenyl isocyanide; and 4-toluenesulfonylmethyl isocyanide.

Claim 17. (Canceled)

Application No.: 10/696,060 Docket No.: PE0649 US DIV1

Page 4

Claim 18. (Canceled)

Claim 19. (New) An organic electronic device comprising an electron transport layer, wherein the material in the electron transport layer is selected from

and